

We claim

1. An alkoxylate mixture comprising

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0.1 to 99.9% by weight of at least one alkoxylate of the formula (I)

 $C_nH_{2n+1}O(A)_x(B)_yH$

(I)

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- A is ethyleneoxy,
- B is C_3 - C_{10} -alkyleneoxy or mixtures thereof,

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where groups A and B may be present randomly distributed, alternately or in the form of two or more blocks in any order,

n is an integer in the range from 8 to 11,

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- x is a number in the range from 1 to 20,
- y is a number in the range from 0 to 10, and
- 25 0.1 to 99.9% by weight of at least one alkoxylate of the formula (II)

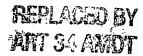
$$C_mH_{2m+1}O(A)_v(B)_wH$$

(II)

where

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- A is ethyleneoxy,
- B is C_3 - C_{10} -alkyleneoxy or mixtures thereof,
- where groups A and B may be present randomly distributed, alternately or in the form of two or more blocks in any order,
 - m is an integer in the range from 12 to 24,



- v is a number in the range from 1 to 50,
- w is a number in the range from 0 to 10.

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- 2. A mixture as claimed in claim 1, wherein, in the alkoxylate of the formula (I), n has the value 10.
- 3. A mixture as claimed in claim 2, wherein, in the alkoxylate of the formula (I), $C_{10}H_{21}$ has the meaning $C_5H_{11}CH(C_3H_7)CH_2$.
 - 4. A mixture as claimed in claim 3, wherein, in the alkoxylate of the formula (I),

70 to 99% by weight of alkoxylates A1, in which C_5H_{11} has the meaning n- C_5H_{11} , and

1 to 30% by weight of alkoxylates A2, in which C_5H_{11} has the meaning $C_2H_5CH(CH_3)CH_2$ and/or $CH_3CH(CH_3)CH_2CH_2$,

are present in the mixture.

- 5. A mixture as claimed in any of claims 1 to 4, wherein, in the alkoxylate of the formula (II), m is an integer in the range from 12 to 18.
- 6. A mixture as claimed in any of claims 1 to 5, wherein, in the alkoxylate of the formula (I), x is a number in the range from 3 to 12 and y has the value 0, and in the general formula (II), v is a number in the range from 3 to 15 and w has the value 0.
- 7. A process for the preparation of alkoxylate mixtures as claimed in any of claims 1 to 6, which comprises reacting alkanols of the formula C_nH_{2n+1}OH and C_mH_{2m+1}OH with the given meaning for n and m with C₂₋₅-alkylene oxides under alkoxylation conditions, and mixing them together before or after alkoxylation or after partial alkoxylation, wherein the alcoxylation maybe conducted in the presence of a double metal cyanide compound as catalyst.

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8. A detergent or cleaner comprising an alkoxylate mixture as claimed in any of claims 1 to 6.

THE FOLLOWING ARE THE ENGLISH TRANSLATION OF ANNEXES TO THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT (ARTICLE 34):

Amended Sheets (Pages 36 and 37)